

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
SYMES
 Serial No. 09/960,728
 Filed: September 24, 2001
 Title: IMPROVED SINGLE INSTRUCTION MULTIPLE DATA (SIMD) PROCESSING
 METHOD AND APPARATUS

Atty Dkt. 550-258
 C# M#
 TC/A.U. 2183
 Examiner: D. Huisman
 Date: March 15, 2005

RESPONSE UNDER RULE 116
EXPEDITED HANDLING PROCEDURES
FACSIMILE CERTIFICATE

I hereby certify that this Amendment
 is being transmitted by facsimile to
 the Patent and Trademark Office on
 March 15, 2005, specifically to 703-
 872-9306.


 Signature
 Stanley C. Spooner
 Reg. No. 27,393

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RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby
 incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other
 signature thereon.

Correspondence Address Indication Form Attached.

Fees are attached as calculated below:

Total effective claims after amendment 15 minus highest number
 previously paid for 20 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 3 minus highest number
 previously paid for 3 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add

Petition is hereby made to extend the current due date so as to cover the filing date of this
 paper and attachment(s) \$360.00 (1051)/\$180.00 (2051) \$

One Month Extension \$120.00 (1251)/\$60.00 (2251)

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254)/\$795.00 (2254) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/ \$65.00 (2814) \$

Applicant claims "small entity" status. Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

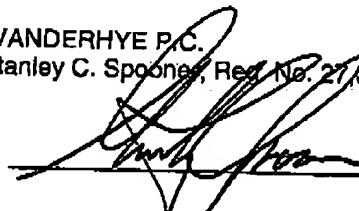
Other: \$

TOTAL FEE ENCLOSED \$ 0.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or
 asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this
 firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
 Arlington, Virginia 22201-4714
 Telephone: (703) 816-4000
 Facsimile: (703) 816-4100
 SCS:kmm

NIXON & VANDERHYE P.C.
 By Atty: Stanley C. Spooner, Reg. No. 27,393

Signature: 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SYMES

Atty. Ref.: 550-258; Confirmation No. 4210

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Filed: September 24, 2001

Examiner: D. Huisman

For: IMPROVED SINGLE INSTRUCTION MULTIPLE DATA (SIMD) PROCESSING
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* * * * *

March 15, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SECOND AMENDMENT UNDER RULE 116

This Second Amendment under Rule 116 is responsive to the Final Rejection mailed December 21, 2004 (Paper No. 20041213), and the Advisory Action mailed March 7, 2005, the date of response to which is March 21, 2005.

SYMESAppl. No. 09/960,728
March 15, 2005**AMENDMENTS TO THE TITLE:**

Please amend the title as follows:

**SINGLE INSTRUCTION MULTIPLE DATA PROCESSING ALLOWING THE
COMBINATION OF PORTIONS OF TWO DATA WORDS WITH A SINGLE
INSTRUCTION**